



Product Service

CERTIFICATE

No. Z10 068636 0048 Rev. 00

Holder of Certificate: **Leuze electronic GmbH + Co.KG**

In der Braike 1
73277 Owen/Teck
GERMANY

Certification Mark:



Product: **Electro-Sensitive Protective Equipment
ESPE Type 2**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: LO82329T

Valid until: 2023-08-18

Date, 2021-08-19

(Christian Dirmeier)



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Parameters:	Operating voltage:	10VDC...30VDC
	Operating range:	0,5m...20m (SLSR25B)
	Operating temperature:	-30°C...55°C
	Protection class:	IP67/IP69K

Tested according to:	2006/42/EC
	EN 61496-1:2013 (Type 2)
	EN 61496-2:2013 (Type 2)
	EN ISO 13849-1:2015 (Cat.2, PL c)

Model(s): **Safety light barrier SLSR 25B**
For nomenclature see below

Nomenclature of SLSR 25B

sls yyyy

with

sls

Type

SLSSR 25B.8
 SLSER 25B/66
 SLSER 25B/4P

Transmitter with activation input
 Receiver switching PNP / NPN
 Receiver switching PNP only

yyyy

Connection

blank
 -S8
 -S12
 ,200
 ,200-S8
 ,200-S12

Standard cable length (2m)
 with M8 connector on the device
 with M12 connector on the device
 Cable outlet (200mm) with stranded wire end
 different cable length with M8 connector
 different cable length with M12 connector